



OIPE

RAW SEQUENCE LISTING

DATE: 06/19/2003

PATENT APPLICATION: US/10/032,037B

TIME: 10:50:41

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\06192003\J032037B.raw

3 <110> APPLICANT: Bio-Technology General Corp.
 4 <120> TITLE OF INVENTION: Y17-ISOLATED MOLECULES COMPRISING EPITOPES CONTAINING
 SULFATED
 5 MOIETIES, ANTIBODIES TO SUCH EPITOPES, AND USES THEREOF
 6 <130> FILE REFERENCE: 10793/44
 7 <140> CURRENT APPLICATION NUMBER: 10/032,037B
 C--> 8 <141> CURRENT FILING DATE: 2001-12-31
 9 <150> PRIOR APPLICATION NUMBER: 60/258,948
 W--> 10 <151> PRIOR FILING DATE: 12/29/2000 2000-12-29
 12 <160> NUMBER OF SEQ ID NOS: 204
 13 <170> SOFTWARE: FastSEQ for Windows Version 3.0

ERRORED SEQUENCES

msdjr
 Does Not Comply
 Corrected Diskette Needed

3892 <210> SEQ ID NO: 204
 3893 <211> LENGTH: 266
 3894 <212> TYPE: PRT
 3895 <213> ORGANISM: Homo sapiens
 3897 <400> SEQUENCE: 204
 3899 Met Lys Tyr Leu Leu Pro Thr Ala Ala Ala Gly Leu Leu Leu Leu Ala
 3900 1 5 10 15
 3902 Ala Gln Pro Ala Met Ala Glu Val Gln Leu Val Glu Ser Gly Gly Gly
 3903 20 25 30
 3905 Val Val Arg Pro Gly Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly
 3906 35 40 45
 3908 Phe Thr Phe Asp Asp Tyr Gly Met Ser Trp Val Arg Gln Ala Pro Gly
 3909 50 55 60
 3911 Lys Gly Leu Glu Trp Val Ser Gly Ile Asn Trp Asn Gly Gly Ser Thr
 3912 65 70 75 80
 3914 Gly Tyr Ala Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn
 3915 85 90 95
 3917 Ala Lys Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp
 3918 100 105 110
 3920 Thr Ala Val Tyr Tyr Cys Ala Arg Met Arg Ala Pro Val Ile Trp Gly
 3921 115 120 125
 3923 Gln Gly Thr Leu Val Thr Val Ser Arg Gly Gly Gly Ser Gly Gly
 3924 130 135 140
 3926 Gly Gly Ser Gly Gly Gly Gly Ser Ser Glu Leu Thr Gln Asp Pro Ala
 3927 145 150 155 160
 3929 Val Ser Val Ala Leu Gly Gln Thr Val Arg Ile Thr Cys Gln Gly Asp
 3930 165 170 175
 3932 Ser Leu Arg Ser Tyr Tyr Ala Ser Trp Tyr Gln Gln Lys Pro Gly Gln
 3933 180 185 190

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```

3935 Ala Pro Val Leu Val Ile Tyr Gly Lys Asn Asn Arg Pro Ser Gly Ile
3936          195                200                205
3938 Pro Asp Arg Phe Ser Gly Ser Ser Ser Gly Asn Thr Ala Ser Leu Thr
3939          210                215                220
3941 Ile Thr Gly Ala Gln Ala Glu Asp Glu Ala Asp Tyr Tyr Cys Asn Ser
3942 225          230                235                240
3944 Arg Asp Ser Ser Gly Asn His Val Val Phe Gly Gly Gly Thr Lys Leu
3945          245                250                255
3947 Thr Val Leu Gly Ala Ala Ala Lys Ala Lys
E--> 3948 260      260      265      265

```

VERIFICATION SUMMARY

DATE: 06/19/2003

PATENT APPLICATION: US/10/032,037B

TIME: 10:50:42

Input Set : A:\Sequence Listing.txt

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L:8 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:10 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD
L:711 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:36
L:723 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36 after pos.:32
L:3948 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:204